

CITY OF BALTIMORE WET WEATHER CONSENT DECREE SMOKE AND DYED WATER TESTING FORM							Page 2 of 17					
;	Sewershed: OUTFALL		Company: REI/DRAYCO						Date: 09/29/2008			
Test Type: SMOKE			Ground Condition: Dry: X Damp:_ Wet:_						Supervisor: E.R.			
Manhole ID: S51II_028MH			Test ID: S1039-007									
Field Sketch : (Show all manholes with numbers, blower placement location, sandbag or isolation locations, street names, building addresses and locations, defect locations and photograph numbers)												
Defect		ind io	Source				Drainage					
No.	Address		Туре	Locatio	on	Sector	Area		Severity		Photo Number	
OB01	1403 N. ELLWOOD AVE.		03	07		02	1		03	S	1039-007_OB01-P01.jpg	
OB02	1407 N. ELLWOOD AVE.		03	07		02	1		03	S	1039-007_OB02-P01.jpg	
	1411 N. ELLWOOD AVE.		03	07		02	1		03	S	1039-007_OB03-P01.jpg	
	414 N. ELLWOOD AVE.		03	07		02	4	1	03	_	1039-007_OB04-P01.jpg	
	1425 N. ELLWOOD AVE.		03	07		02	1		03		1039-007_OB05-P01.jpg	
	1428 N. ELLWOOD AVE.		03	07		02	1		03		1039-007_OB06-P01.jpg	
	OB07 1430 N. ELLWOOD AVE.		03	07		02			03		1039-007_OB07-P01.jpg	
	DB08 3021 E. FEDERAL AVE.		01	12		02	16		03		1039-007_OB08-P01.jpg	
	09 3021 E. FEDERAL AVE.		03	08	_	02	1		03		1039-007_OB09-P01.jpg	
	B10 3025 E. FEDERAL AVE.		03	80		02	1		03		1039-007_OB10-P01.jpg	
	OB11 3027 E. FEDERAL AVE.		03	08		02	1		03		1039-007_OB11-P01.jpg 1039-007_OB12-P01.jpg	
	OB12 3031 E. FEDERAL AVE. OB13 3033 E. FEDERAL AVE.		03 03					1 03			1039-007_OB12-P01.jpg 1039-007_OB13-P01.jpg	
	OB13 3033 E. FEDERAL AVE. OB14 3035 E. FEDERAL AVE.		03	08		02 02	1		03		1039-007_OB13-P01.jpg 1039-007_OB14-P01.jpg	
	DB15 3037 E. FEDERAL AVE.		03	08		02			03		1039-007_OB14-F01.jpg	
ODIO	5057 E.TEBERALAVE.		00	- 00		02	_	T	- 00		1005 007_OD101 01.jpg	
					_							
					\dashv							
			OB	SERVA	ΑTI	ION CO	DES					
	Source Type						S	Sector Severity				
	ain Sewer 10 MH Frame		Paved C						Public		No Smoke	
									Private		Trace	
			Paved Other 1								Moderate	
			Driveway			3 Golf Course				04	Major	
			Sidewall	k 1	4	Other		-				
			Curb									
07 Stair. Drain 16 Water Line		_	Yard - F					-				
08 Found. Drain 17 Tele. Pole 09 Bldg. Interior 18 Other			Yard - B									
09 Bldg. Interior 18 Other 09 Yard - Side												

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB01 Supervisor: E.R. Basin: Outfall

Location: 1403 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft²

Comments: An at-grade cleanout at 1403 N. Ellwood Ave. is missing a cap.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB01-P01 Filename: S1039-007_OB01-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB02 Supervisor: E.R. Basin: Outfall

Location: 1407 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft²

Comments: An at-grade cleanout at 1407 N. Ellwood Ave. has a 10 lb weight for a cap.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB02-P01 Filename: S1039-007_OB02-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB03 Supervisor: E.R. Basin: Outfall

Location: 1411 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft²

Comments: An at-grade cleanout in the front yard of 1411 N. Ellwood Ave. is missing a cap.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB03-P01 Filename: S1039-007_OB03-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB04 Supervisor: E.R. Basin: Outfall

Location: 1414 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 4 ft²

Comments: An above grade cleanout in the front yard of 1414 N. Ellwood Ave. has a broken cap. Smoke also appears to be coming from its base.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB04-P01 Filename: S1039-007_OB04-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB05 Supervisor: E.R. Basin: Outfall

Location: 1425 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft Comments: An above grade cleanout in the front yard of 1425 N. Ellwood Ave. has a broken cap. Drainage Area: 1 ft²

SMOKE TEST PHOTOGRAPHS



Photograph No: OB05-P01 Filename: S1039-007_OB05-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB06 Supervisor: E.R. Basin: Outfall

Location: 1428 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft Comments: An above grade cleanout in the front yard of 1428 N. Ellwood Ave. has a broken cap. Drainage Area: 1 ft²

SMOKE TEST PHOTOGRAPHS



Photograph No: OB06-P01 Filename: S1039-007_OB06-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB07 Supervisor: E.R. Basin: Outfall

Location: 1430 N. ELLWOOD AVE.

Source Type: 03 Cleanout Sector: 02 Private

Location: 07 Yard - Front Severity: 03 Moderate Drainage Area: 1 ft Comments: An above grade cleanout in the front yard of 1428 N. Ellwood Ave. has a broken cap. Drainage Area: 1 ft²

SMOKE TEST PHOTOGRAPHS



Photograph No: OB07-P01 Filename: S1039-007_OB07-P01.jpg

PAGE 10 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039 REI/DRAYCO

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB08 Supervisor: E.R. Basin: Outfall

Location: 3021 E. FEDERAL ST.

Source Type: 01 Main Sewer Sector: 01 Public

Location: 12 Alley Severity: 03 Moderate Drainage Area: 16 ft²

Comments: Smoke is coming from a hole alongside the alley behind 3021 E. Federal St.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB08-P01 Filename: S1039-007_OB08-P01.jpg

PAGE 11 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY **OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039** REI/DRAYCO

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB09 Supervisor: E.R. Basin: Outfall

Location: 3021 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drainage Area: Comments: An above grade cleanout in the back yard of 3021 E. Federal St. is missing a cap. Drainage Area: 1 ft²

SMOKE TEST PHOTOGRAPHS



Photograph No: OB09-P01 Filename: S1039-007_OB09-P01.jpg

PAGE 12 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039 REI/DRAYCO

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB10 Supervisor: E.R. Basin: Outfall

Location: 3025 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drainage Area: 1 ft²

Comments: Smoke is coming from a broken cleanout in the back yard of 3025 E. Federal St.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB10-P01 Filename: S1039-007_OB10-P01.jpg

PAGE 13 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY **OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039** REI/DRAYCO

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB11 Supervisor: E.R. Basin: Outfall

Location: 3027 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drainage Area: 1 ft² Comments: Smoke is coming from a broken above grade cleanout in the back yard of 3027 E. Federal St.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB11-P01 Filename: S1039-007_OB11-P01.jpg

PAGE 14 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039 REI/DRAYCO

Defect No: OB12 Supervisor: E.R. Basin: Outfall

Location: 3031 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drainage Area: 1 ft²

Comments: A cleanout in the back yard of 3031 E. Federal St. is missing a cap.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB12-P01 Filename: S1039-007_OB12-P01.jpg

PAGE 15 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY **OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039** REI/DRAYCO

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB13 Supervisor: E.R. Basin: Outfall

Location: 3033 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drainage Area: 1 ft² Comments: Smoke is coming from a broken above grade cleanout in the back yard of 3033 E. Federal St.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB13-P01 Filename: S1039-007_OB13-P01.jpg

PAGE 16 of 17

CITY OF BALTIMORE SMOKE TESTING OBSERVATION SUMMARY **OUTFALL SEWERSHED BALTIMORE CITY PROJECT 1039** REI/DRAYCO

Date: 09/29/2008 Unique Test ID: S1039-007 Manhole ID: S51II_028MH

Defect No: OB14 Supervisor: E.R. Basin: Outfall

Location: 3035 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Drainage Area: 1 ft²

Location: 08 Yard - Back Severity: 03 Moderate Drainage Comments: Smoke is coming from this cleanout in the back yard of 3035 E. Federal St.

SMOKE TEST PHOTOGRAPHS



Photograph No: OB14-P01 Filename: S1039-007_OB14-P01.jpg

Unique Test ID: S1039-007 Date: 09/29/2008 Manhole ID: S51II_028MH

Defect No: OB15 Supervisor: E.R. Basin: Outfall

Location: 3037 E. FEDERAL ST.

Source Type: 03 Cleanout Sector: 02 Private

Location: 08 Yard - Back Severity: 03 Moderate Drain.

Comments: Smoke is coming from this hole in the back yard of 3037 E. Federal St. Drainage Area: 4 ft²

SMOKE TEST PHOTOGRAPHS



Photograph No: OB15-P01 Filename: S1039-007_OB15-P01.jpg